Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 07 Apr 2023 until 23:59 on Saturday 08 Apr 2023

Forecast Issued on Thursday 06 Apr 2023 at 11:48

Confidence: High for Friday and Saturday. High for mostly dry weather on Sunday, high for a return to changeable weather early next week.

Headline for Friday 07 Apr 2023: Dry and sunny with light winds

Mountain weather hazards on Friday 07 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Friday 07 Apr 2023

Weather: A cold start with some frost and mist, this soon clearing. Then a dry and sunny day with light winds.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Very good visibility with great air clarity, summits expected to be clear of cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 07 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/26 N	15/20 N	11/13 N	8/11 N	5/9 N	7/12 W	5/8 W	8/10 E	11/14 E
600	15/22 NW	10/16 N	7/11 N	5/8 N	5/9 N	7/12 SE	5/7 NW	7/10 E	9/14 E
300	6/17 NW	5/15 N	3/9 N	2/7 N	3/8 N	5/10 NW	3/6 NW	4/8 E	4/10 E
Valley	9/21 NW	6/15 N	4/8 N	2/5 N	3/6 NE	7/11 W	4/7 W	5/8 E	4/8 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-7	-1/-7	-1/-6	1/-3	3/1	4/1	3/0	1/-2	1/-3
600	1/-4	0/-4	0/-3	3/1	6/4	6/4	5/3	3/0	2/-1
300	3/0	2/-0	1/-0	6/5	9/8	9/8	7/6	4/3	4/2
Valley	6/3	5/3	4/3	8/7	10/9	10/8	9/8	7/6	6/5
Freezing Level*	800m	700m	700m	800m	900m	1100m	1100m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note low freezing level and cold temperatures at height.

Forecast for Saturday 08 Apr 2023

Weather: After a cold start it will be dry with plenty of sunshine. Some patchy cloud bubbling up from late morning. Becoming very mild by afternoon.

Maximum wind: Southeasterly 15 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility, perhaps some haziness in the air at first and again in the evening. Summits expected to be cloud free

Temperature: **Valleys:** Minus 1 rising to 15 Celsius
At 800m: Plus 6 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1148 on Thu 06 Apr 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.